10-1 10-2 10-3 10-(m-1) 10-m JUN 0 6 2005 -11-2 11-3 11-m Output 10 11-1 11-(m-1) channel CH1 12-2 12-3 12-(m-1) _12-m CKT1-2 O 13-2 13-(m-1) `13-m CKT1-1 (13-1 13-3 51-(m-1) -50-1 -50-2 -50-3 -50-m 30-1 40-1 P11 P21 P31 P(m-1)1 Pm₁ 40-2 P(m-1)2 Pm2 P12 P22 P32 30-2 30-(n-1) P1(n-1) P(m-2)(n-1) Pm(n-1) P2(n-1) P3(n-1) 40-(n-1) 40-n P(m-1)n 30-n P1n P2n P3n Pmn 23-(m-1) 23-1 23-3 CKT2-1 (23-2 23-m CKT2-2 (22-1 22-(m-1) 22-2 22-3 21-m -22-m 21-(m-1)-20 21-1 21-2 21-3 Output channel CH2

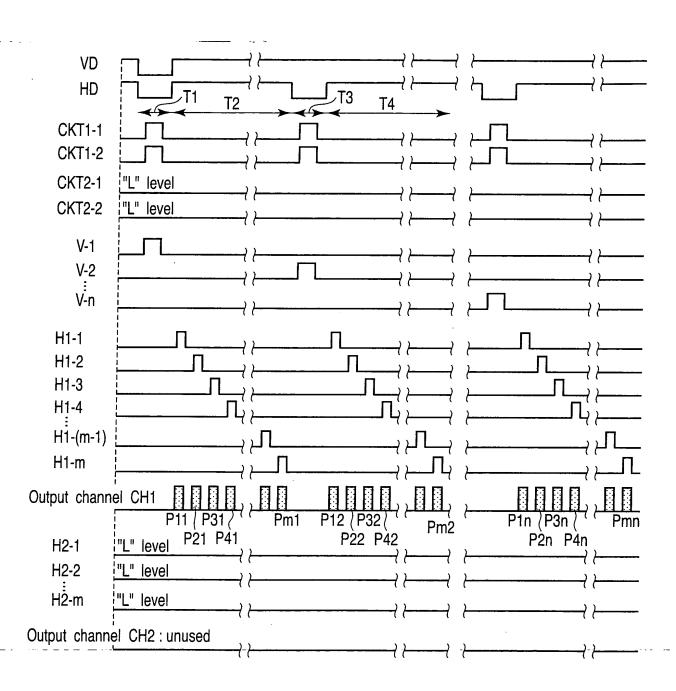
FIG. 1

20-(m-1) 20-m

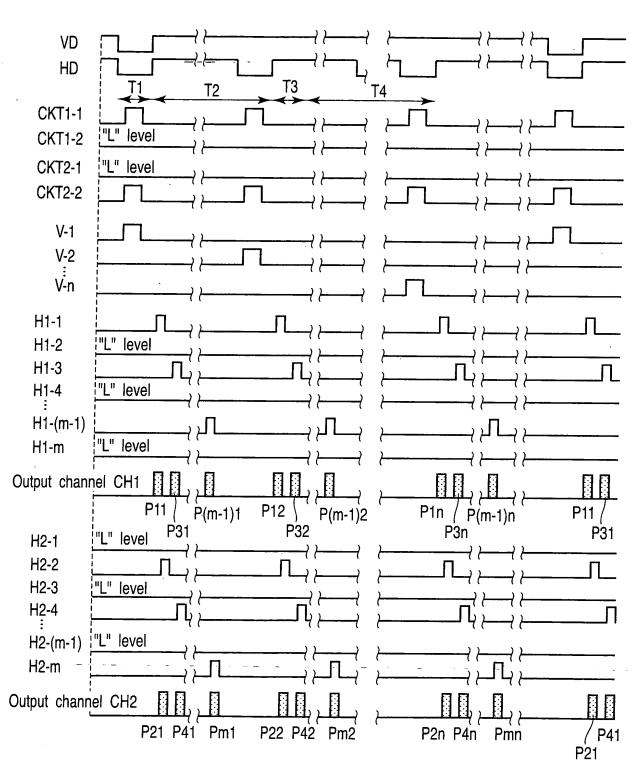
20-1

20-2

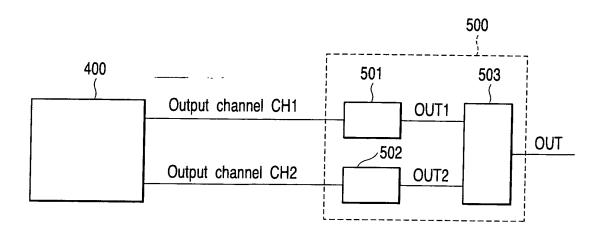
20-3



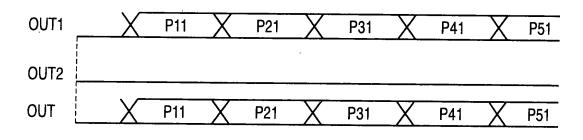
F1G. 2



F1G.3



F I G. 4



F I G. 5

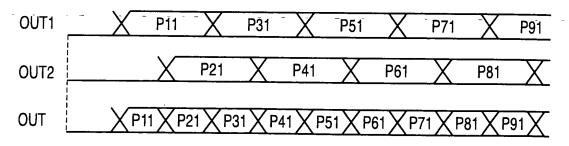
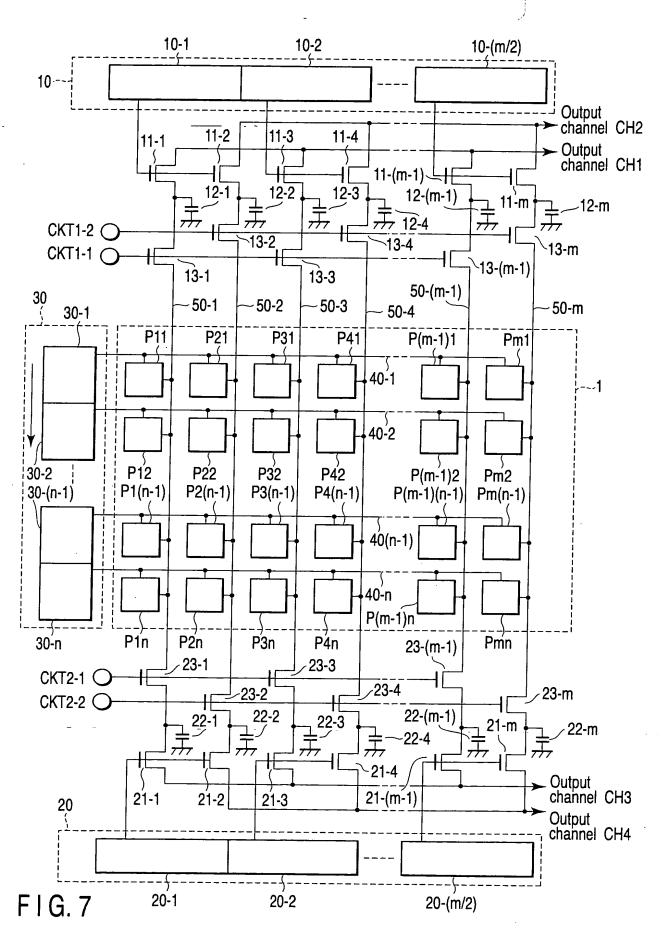
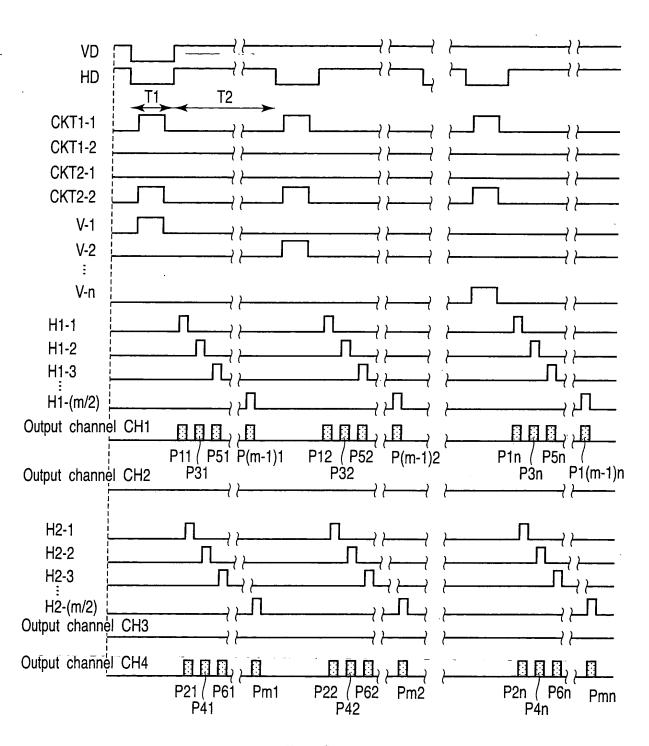


FIG. 6





F I G. 8

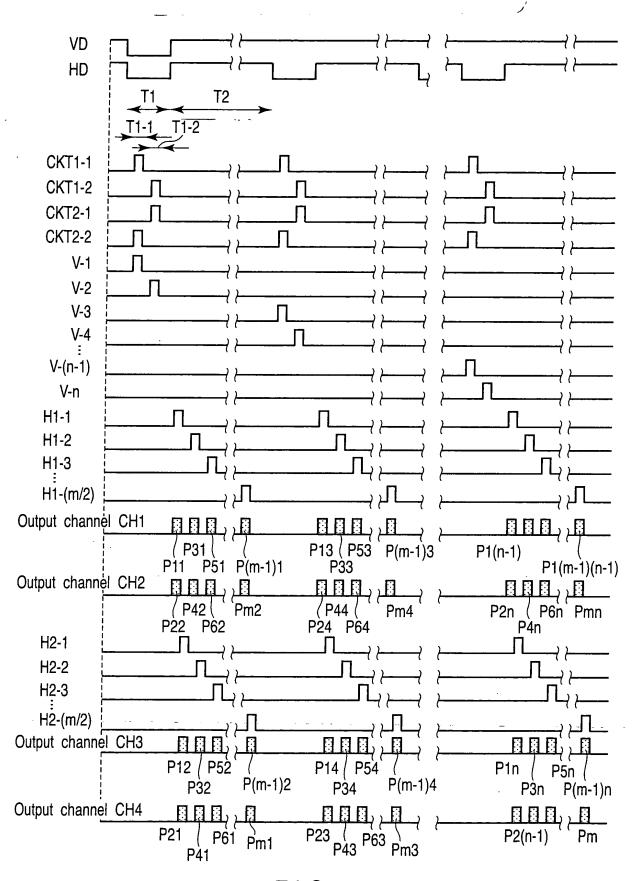


FIG. 9

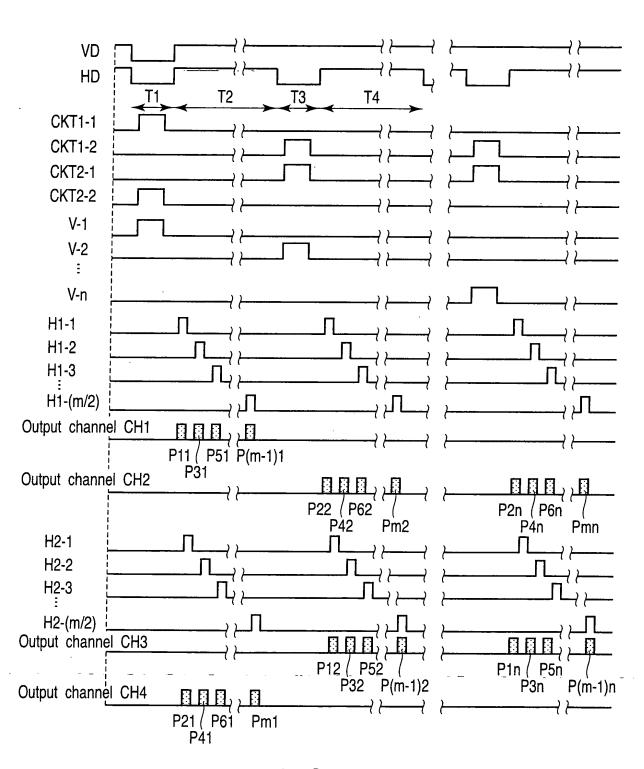


FIG. 10